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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 1403-10 (OPP 061166 US DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/KR2004/002816 **18 December 2003** 3 November 2004 TITLE OF INVENTION DEMODULATION APPARATUS FOR EFFICIENTLY EMBODYING... APPLICANT(S) FOR DO/EO/US KIM, Jun-Woo; KIM, Young-Hoon; CHAE, Su-Chang; and PARK, Youn-Ok Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 10. Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76.

CERTIFICATION UNDER 37 C.F.R. § 1.10 I hereby certify that this correspondence and the documenty referred to as englosed are being deposited with the United States Postal Service on the date EX757192885US addressed to: Mail Stop PCT, Commissioner for below in an envelope as "Express Mail Post Office to Addresse umber Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

Dated: June 16, 2006

16. L

17.

18.

A substitute specification.

A power of attorney and/or change of address letter.

IAP20 Rec'd PCT/PTO 16 JUN 2006

PTO-1390 (Rev. 07-2005)

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U.S. APPLICATION FOR IT COMES SEE SECTION 1.5)		INTERNATIONAL APPLICATION NO. PCT/KR2004/002816		ATTORNEY'S DOCKET NUMBER 1403-10 (OPP 061166 US)			
20. Other items or information:							
The fol	lowing fees have b	CALCULATIONS	PTO USE ONLY				
21. Rasic national fee (37 CFR 1.492(a))				\$300	\$ 300.00		
22. Examination fee (37 CFR 1.492(c))							
by IPEA	nion prepared by IS /US indicates all cl	\$ 200.00					
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 500.00		
	TOTAL OF 21, 22	1,000.00					
sequence electroni	ee for specification te listing in complia tic medium) (37 CF to \$250 for each ad the Extra Sheets						
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- CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	13	- 20 =	0	× \$50	\$		
Independent claims 2		- 3 =	0	× \$200	\$		
MULTIPLE DEP	ENDENT CLAIM(S	\$					
- Analisant al		\$ 1,000.00					
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. SUBTOTAL = \$							
D	5 \$420 00 for 6	\$					
-	f \$130.00 for furnis late (37 CFR 1.492	\$					
		\$ 0.00					
	the enclosed assi e cover sheet (37 (\$					
TOTAL FEES ENCLOSED = \$ 0.00							
			 		Amount to be refunded:	\$	
					Amount to be charged	\$	

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b. Please charge my Deposit Account No in the an A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any addition Account No. 04-1121 . A duplicate copy of this sheet is end. Fees are to be charged to a credit card. WARNING: Information be included on this form. Provide credit card information and NOTE: Where an appropriate time limit under 37 CFR 1.495 has not	n on this form may become public. Credit card information should not authorization on PTO-2038. been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed
send all correspondence to: Dilworth & Barrese, LLP 333 Earle Ovington Blvd., Suite 702 Uniondale, New York 11553	SIGNATURE Paul J. Farrell NAME 33,494 REGISTRATION NUMBER